LC-POWER

LC8650II V2.3 - Ozeanos

Metatron Series

ATX V2.3 / EPS 12V
Due to its current ATX V2.3 standard, the Ozeanos power supply works perfectly in modern as well as in older computer systems.

Free-Plug Modular Cable Management
Featuring the free-plug technology, Ozeanos offers a progressive modular cable management to improve the airflow inside the computer case.

Dual/Quad Core Support
The power supply supports all modern DualCore, QuadCore and server systems.

PCI-Express x 2
Includes two PCI-Express V2.0 6+2 pin connectors for high end gaming.

+12V Rail
Ozeanos features two independent +12V rails (22A/22A) to provide stability and power for high-performance systems.

High Efficiency / 80 PLUS® BRONZE certified
Modern technology decreases the standby mode power consumption and increases the efficiency of the power supply up to 86,87%.

Active PFC
Use active power factor correction (>0.99) to provide additional security to your system.

Advanced Security Circuitry
Over-Voltage Protection (OVP), Over-Current Protection (OCP), Over-Power Protection (OPP), Under-Voltage Protection (UVP), Short-Circuit Protection (SCP)

140mm Fan
Enjoy ultra silent work thanks to the high quality 140mm ballbearing fan.

Connectors:	
1x 20+4 pin mainboard	50cm
1x 4+4 pin mainboard 12V (8 pin EPS)	50cm
2x PCI-Express V2.0 6+2 pin	50cm
6x SATA	2x 50/2x 65/2x 80cm
4x PATA	2x 50/2x 65cm
1x FDD	80cm

Barcode:	4260070120954
Mark of conformity:	TÜV, CE
Fan:	140 mm
PFC:	active
Weight (retail):	2,448 kg
Dimension:	86 x 150 x 158 mm (height x width x depth)

Power rating:	
+3,3V:	28A
+5V:	30A
max. combined:	160W
+12V1:	22A
+12V2:	22A
max. combined:	422W
max. combined:	582W
max. peak load:	650W